

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: Co. MISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspio.gov

(50					
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/263,005	03/05/1999	YOICHI YAMAGISHI	1232-4518	. 1295	
7	590 08/20/2002				
MORGAN AND FINNEGAN LLP 345 PARK AVENUE NEW YORK, NY 10154			EXAMINER		
			NGUYEN, H	IGUYEN, HUY THANH	
			ART UNIT	PAPER NUMBER	•
			2615	· · · · · · · · · · · · · · · · · · ·	
			DATE MAILED: 08/20/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

			111
	Application No.	Applicant(s)	
6-	09/263,005	YAMAGISHI ET AL.	
Office Action Summary	Examiner	Art Unit	 .
	HUY T NGUYEN	2615	
The MAILING DATE of this communicatio Period for Reply	n appears on the cover sheet w	ith the correspondence address	,
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory in - Failure to reply within the set or extended period for reply will, by - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status	ON. FR 1.136(a). In no event, however, may a on. , a reply within the statutory minimum of thi period will apply and will expire SIX (6) MO! statute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communicat BANDONED (35 U.S.C. § 133).	tion.
1) Responsive to communication(s) filed or	า		
	This action is non-final.		
3) Since this application is in condition for a closed in accordance with the practice u Disposition of Claims			s is
4)⊠ Claim(s) <u>1-33</u> is/are pending in the applic	cation.		
4a) Of the above claim(s) is/are wit	thdrawn from consideration.		
5) Claim(s) is/are allowed.	·		
6)☐ Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-33</u> are subject to restriction an	nd/or election requirement.		
Application Papers			
9) The specification is objected to by the Exa	aminer.		
10) The drawing(s) filed on is/are: a)	accepted or b) objected to by	the Examiner.	
Applicant may not request that any objection			
11)☐ The proposed drawing correction filed on _	is: a) approved b) (isapproved by the Examiner.	
If approved, corrected drawings are required	, -		
12) The oath or declaration is objected to by the	ne Examiner.		
Priority under 35 U.S.C. §§ 119 and 120			
13)⊠ Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	i
a)⊠ All b)□ Some * c)□ None of:			
1. Certified copies of the priority docu	ments have been received.		
2. Certified copies of the priority docu	ments have been received in A	Application No	
 3. Copies of the certified copies of the application from the Internation * See the attached detailed Office action for 	ial Bureau (PCT Rule 17.2(a)).	-	
14) Acknowledgment is made of a claim for do	•		ation).
a) The translation of the foreign languag	ge provisional application has b	een received.	·
Attachment(s)			
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94 Information Disclosure Statement(s) (PTO-1449) Paper N	l8) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	_·

Application/Control Number: 09/263,005

Art Unit: 2615

DETAILED ACTION

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-24, drawn to an apparatus having a control means for controlling the display and storing of the images, classified in class 358, subclass 909.1.
 - II. Claims 25-33, drawn to an apparatus for processing the images into a first format and a second format, classified in class 386, subclass 131.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the apparatus of claims 1-24 using a control means for controlling the display and storing of the images and the control means is not required by apparatus of claims 25- 33 and the apparatus of claims 25- 33 using a conversion means for converting the images into first format and a second format in accordance with a first recoding mode and a second mode that is not required for the apparatus of claims 1-24. The subcombination has separate utility such as the apparatus claims 1-24 can be operated independent from the apparatus claims 25-33.

Application/Control Number: 09/263,005 Page 3

Art Unit: 2615

2. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUY T NGUYEN whose telephone number is (703) 305-4775. The examiner can normally be reached on 8:30AM -6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Christensen can be reached on (703) 308-9644. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9314 for regular communications and (703) 872-9314 for After Final communications.

Application/Control Number: 09/263,005

Art Unit: 2615

Page 4

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to 2600 TECH CENTER customer service whose telephone number is (703) 306-0377.

H.N August 18, 2002